



Picture is a representation of actual product

Approvals



Order Information

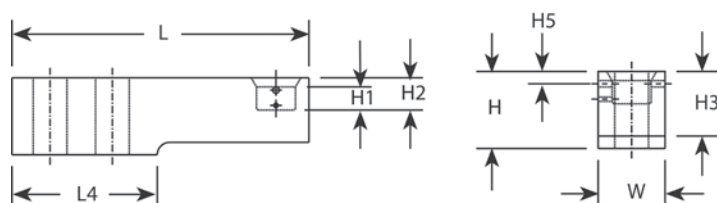
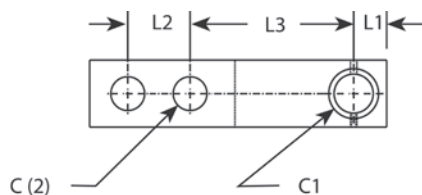
Load Rating	Part #	Est. Weight	Price
NTEP Certified/OIML			
5 kN	33387	3 lb	Consult
10 kN	33388	3 lb	Consult
20 kN	33389	3 lb	Consult
50 kN	33390	7 lb	Consult
Non-NTEP Certified/Non-OIML			
100 kN	33391	16 lb	Consult

30 ft Cables

Load Rating	Part #	Est. Weight	Price
NTEP Certified/OIML			
5 kN	100174	5 lb	Consult
10 kN	100175	5 lb	Consult
20 kN	100176	5 lb	Consult
50 kN	100177	7 lb	Consult
Non-NTEP Certified/Non-OIML			
100 kN	100178	16 lb	Consult

Dimensions

Rated Capacity	C	C1	H	H1	H2	H3	H5	L	L1	L2	L3	L4	W
kN/in													
5 to 20	0.53	0.71	1.42	0.39	0.59	1.19	0.16	6.10	0.59	1.38	3.15	2.98	1.18
50	0.85	0.98	1.93	0.58	0.81	1.62	0.31	7.48	0.83	1.57	4.13	3.66	1.69
100	1.06	1.18	2.87	0.82	1.21	2.43	—	9.65	1.19	1.97	5.31	4.72	2.36



Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

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Specifications

Full Scale Output:

2.0 mV/V
mV/V/ohm calibration

Output Resistance:

1,000 (± 2) ohm

Input Resistance:

1,100 (± 50) ohm

Material/Finish:

Stainless steel

Temperature:

Compensated range
14 °F to 104 °F (-10 °C to 40 °C)
Operating range
0 °F to 150 °F (-18 °C to 65 °C)

Seal Type:

Environmentally sealed, IP67

Safe Overload:

200% full scale

Safe Sideload:

100% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Combined Error:

± 0.03% full scale

Insulation Resistance:

10,000 megohm

Deflection at Capacity:

5 kN: 0.008 in

10 kN: 0.012 in

20 kN: 0.02 in

50 kN: 0.012 in

Cable Length:

5 to 20 kN: 10 ft

50 to 100 kN: 15 ft

Also available in 30 ft

Cable Diameter:

0.196 in

Polyurethane jacket

Cable Color Code:

Green +Excitation

Black -Excitation

White +Signal

Red -Signal

Yellow Shield

Warranty:

One-year limited

Approvals:

FM

NTEP

OIML